# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 13 May 2023 until 23:59 on Sunday 14 May 2023

Forecast Issued on Friday 12 May 2023 at 16:36 by Met Office Aberdeen

**Confidence:** High becoming Medium in detail from Sunday.

**Headline for Saturday 13 May 2023:** Warm sunshine after some early mist and fog.

**Mountain weather hazards on Saturday 13 May 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Clear night | Clear night | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy |
| Precipitation probability | | | | | | | |
| 00% | 00% | <05% | 00% | 00% | 00% | 00% | <05% |

**Forecast for Saturday 13 May 2023**

**Weather:** Dry and often clear overnight, but low level mist and fog could become extensive around the coast with a few patches in the glens. Any mist and fog will soon clear during the morning to leave a dry and bright and becoming warm by the afternoon. The sunshine turning hazy as high cloud spills in from the west.

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Generally no significant cloud, but could be extensive at first low down near the coast. Visibility mostly very good, except in early mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Saturday 13 May 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 13/16 SW | 18/22 S | 19/23 SW | 20/26 SW | 21/29 SW | 25/33 SW | 28/37 SW | 28/35 S | 34/43 SW |
| **900** | 13/15 SW | 17/20 S | 18/22 SW | 19/25 SW | 21/28 SW | 24/33 SW | 26/35 SW | 25/33 S | 31/41 SW |
| **600** | 9/12 SW | 10/13 S | 11/15 SW | 14/19 SW | 17/24 SW | 20/29 SW | 20/29 SW | 16/23 S | 21/30 SW |
| **300** | 2/10 SW | 2/11 S | 4/14 SW | 6/16 SW | 8/23 SW | 10/27 SW | 8/26 SW | 5/21 SW | 6/27 SW |
| **Glen** | 3/8 SW | 2/7 W | 3/8 SW | 6/11 SW | 10/18 SW | 12/23 SW | 9/19 SW | 7/18 S | 10/23 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 5/1 | 4/-0 | 4/-2 | 5/0 | 8/3 | 8/4 | 8/3 | 6/1 | 5/-1 |
| **900** | 5/2 | 5/1 | 4/-1 | 6/1 | 8/4 | 9/5 | 8/4 | 7/2 | 6/0 |
| **600** | 7/4 | 6/3 | 6/3 | 8/5 | 11/8 | 12/8 | 11/8 | 9/6 | 8/4 |
| **300** | 8/8 | 7/7 | 8/7 | 11/10 | 14/13 | 15/13 | 14/12 | 12/11 | 11/9 |
| **Glen** | 10/9 | 9/8 | 10/9 | 13/12 | 16/14 | 17/14 | 16/14 | 14/12 | 12/11 |
| **Freezing Level*** | 1700m | 1600m | 1600m | 1600m | 1600m | 1700m | 1800m | 1900m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Warm sunshine will lead to a dehydration and sunburn risk.

**Forecast for Sunday 14 May 2023**
**Weather:** Mainly dry with the cloud gradually thickening and lowering overnight. Cloudy with outbreaks of rain during the morning, occasionally heavy. Becoming drier and brighter from the west in the afternoon, some sunny spells developing by evening.

**Maximum wind:** Southwest turning Northwest 20mph

**Chance of cloud-free hill tops above 800m:** 60% overnight lowering to 30% during the morning, rising to 90% by the end of the afternoon.

**Low cloud and visibility:** Extensive around 600m during then morning, occasionally down to 300m, lifting and breaking near or above the summits during the afternoon. Visibility moderate or poor in rain and very poor at height, becoming very good through the afternoon as the cloud lifts and breaks.

**Temperature:** **Glens:** Plus 8 rising to 15 Celsius
**At 800m:** Plus 4 to 8 Celsius
**Freezing level:** Above the summits.

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